

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATEDDate of filing in State Engineer's Office APR 21 1986Returned to applicant for correction MAY 14 1986Corrected application filed Map filed MAY 23 1986The applicant Nevada Power CompanyP.O. Box 230 of Las Vegas
Street and No. or P.O. Box No. City or TownNevada 89151 hereby make S application for permission to change the
State and Zip Code No.Point of diversion

Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under permit #22635

(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and

identify right in Decree.)

1. The source of water is underground
Name of stream, lake, underground spring or other source.
2. The amount of water to be changed 1.2 cfs not to exceed 25 acre-ft. per year
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Industrial Cooling
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for Industrial Cooling
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point within the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 8,
Describe as being within a 40-acre subdivision of public survey and by course and
T.14S, R.65E, M.D.M. from which to N $\frac{1}{4}$ corner bears NO2°26'26" W,
distance to a section corner. If on unsurveyed land, it should be stated.
1435.51 feet.
6. The existing permitted point of diversion is located within SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 8, T.14S,
If point of diversion is not changed, do not answer.
R.65E, M.D.M., from which the E $\frac{1}{4}$ corner bears S49°25'E, 1645.32
feet.
7. Proposed place of use Within portions of the SW $\frac{1}{4}$ and the SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 5,
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
T.15S, R.66E, M.D.M.
8. Existing place of use Within portions of the SW $\frac{1}{4}$ and the SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 5,
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or
T.15S, R.66E, M.D.M.
manner of use of irrigation permit, describe acreage to be removed from irrigation.
9. Use will be from January 1 to December 31 of each year.
Month and Day Month and Day
10. Use was permitted from January 1 to December 31 of each year.
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Re-drilled well and a new pipeline
State manner in which water is to be diverted, i.e. diversion structure, ditches,
branch to an existing water gathering system (see paragraph 15).
pipes and flumes, or drilled well, etc.
12. Estimated cost of works \$50,000
13. Estimated time required to construct works One month

14. Estimated time required to complete the application of water to beneficial use.....two years.....

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The water is used in a steam electric generating plant and is
conveyed by an existing water gathering system with water under
permits 25310, 22949, 24185, 24186, 22633, 22950, 22636, 22951,
22632, and 22952.

s/ C F Vaughn
By C.F. Vaughn, Vice President Generation
P.O. Box 230
Las Vegas Nevada 89151

Compared.....jm/cmc.....

Protested.....

..... OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed..... IN TESTIMONY WHEREOF, I.....

Proof of beneficial use filed..... State Engineer of Nevada, have hereunto set my hand and the seal of

Cultural map filed..... my office, this.....day of.....

Certificate No.....Issued..... A.D. 19.....